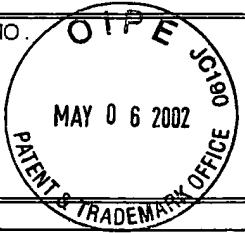


Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. <b>1114</b>	SERIAL NO. <b>10/025.505</b>
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		
(Use several sheets if necessary)		
	APPLICANT James F. McGuckin, Jr., et al	
	FILING DATE December 19, 2001	GROUP Art Unit: Unknown

## U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	3 9 3 8 5 3 0	02/17/76	Santomieri			
	4 1 3 4 4 0 2	01/16/79	Mahurkar			
	4 4 5 1 2 5 2	05/29/84	Martin			
	4 4 9 3 6 9 6	01/15/85	Uldall			
	4 5 6 8 3 2 9	02/04/86	Mahurkar			
	4 5 8 3 9 6 8	04/22/86	Mahurkar			
	4 6 1 9 6 4 3	10/28/86	Bai			
	4 6 2 3 3 2 7	11/18/86	Mahurkar			
	4 6 4 3 7 1 1	02/17/87	Bates			
	4 6 8 2 9 7 8	07/28/87	Martin			
SK	4 7 3 8 6 6 7	04/19/88	Galloway			

## FOREIGN PATENT DOCUMENTS

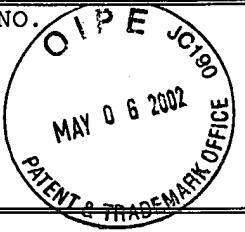
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SK		0 4 4 0 9 9 2	08/14/91	EPO			
SK	WO	0 1 7 6 6 7 7	10/18/01	PCT			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SK		Journal of Vascular and Interventional Radiology 12:376-378 (2001). "Sheathless Technique of Ash Split-Cath Insertion". Aalpen Patel, MD, Stephen Hofkin, MD, David Ball, DO, Gary Cohen, MD and Douglas C. Smith, MD.

EXAMINER	DATE CONSIDERED
SK Kennedy	2/8/03

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## U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	4 8 0 8 1 5 5	02/28/89	Mahurkar			
	4 8 0 8 1 6 3	02/28/89	Laub			
	4 9 5 0 2 5 9	08/21/90	Geary, et al			
	4 9 6 8 3 0 7	11/06/90	Dake, et al			
	4 9 9 4 0 2 7	02/19/91	Farrell			
	5 0 5 3 0 0 4	10/01/91	Markel, et al			
	5 0 5 3 0 2 3	10/01/91	Martin			
	5 0 5 7 0 7 3	10/15/91	Martin			
	5 1 2 2 1 2 5	06/16/92	Deuss			
	5 1 3 9 4 8 6	08/18/92	Moss			
	5 1 6 7 6 2 3	12/01/92	Cianci, et al			
SK	5 1 9 5 9 6 2	03/23/93	Martin, et al			

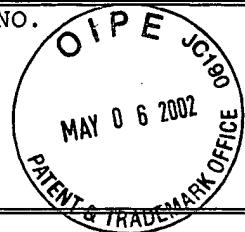
## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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<b>FILING DATE</b> December 19, 2001		GROUP Art Unit: Unknown

## U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SK	5 2 0 7 6 4 8	05/04/93	Gross			
	5 2 0 7 6 5 0	05/04/93	Martin			
	5 2 0 9 7 2 3	05/11/93	Twardowski, et al			
	5 2 1 5 5 2 7	06/01/93	Beck, et al			
	5 2 2 1 2 5 5	06/22/93	Mahurkar, et al			
	5 2 2 1 2 5 6	06/22/93	Mahurkar			
	5 2 4 6 4 3 0	09/21/93	MacFarlane			
	5 2 7 3 5 2 7	12/28/93	Schatz, et al			
	5 3 4 6 4 7 1	09/13/94	Raulerson			
	5 3 4 8 5 3 6	09/20/94	Young, et al			
SK	5 3 5 0 3 5 8	09/27/94	Martin			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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EXAMINER INITIALS	DOCUMENT NUMBER							DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>SK</i>	5	3	6	0	3	9	7	11/01/94	Pinchuk				
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	5	4	8	0	3	8	0	01/02/96	Martin				
	5	4	8	6	1	5	9	01/23/96	Mahurkar				
<i>SK</i>	5	4	8	9	2	7	8	02/06/96	Abrahamson				
<i>SK</i>	5	5	0	9	9	0	0	04/23/96	Kirkman				

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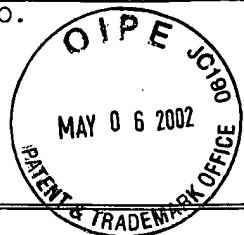
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APPLICANT

James F. McGuckin, Jr., et al

FILING DATE  
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GROUP Art Unit:  
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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DAT IF APPROPRIAT
SK	5 5 4 2 9 2 5	08/06/96	Orth			
	5 5 5 6 3 9 0	09/17/96	Hicks			
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	5 7 1 3 8 4 9	02/03/98	Bosma, et al			
	5 7 1 8 6 7 8	02/17/98	Fleming, III			
	5 7 9 2 1 2 3	08/11/98	Ensminger			
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SK	5 9 6 1 4 8 6	10/05/99	Twardowski, et al			

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						YES NO

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## U.S. PATENT DOCUMENT

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>SK</i>	5 9 7 6 1 2 0	11/02/99	Chow, et al			
	5 9 8 4 9 0 8	11/16/99	Davis, et al			
	6 0 5 9 7 7 1	05/09/00	Balbierz, et al			
	6 1 0 6 5 4 0	08/22/00	White, et al			
	6 1 2 0 4 9 4	09/19/00	Jonkman			
	6 1 4 6 3 5 4	11/14/00	Beil			
	6 1 4 6 3 7 3	11/14/00	Cragg, et al			
	6 1 5 2 9 0 9	11/28/00	Bagaoisan, et al			
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	6 1 9 0 3 4 9	02/20/01	Ash, et al			
<i>SK</i>	6 1 9 3 6 8 5	02/27/01	Goodin			

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							YES	NO

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